Appln. No.: 10/038,864

Amendment dated November 19, 2004
Regin to Office Action of July 19, 2004

RECEIVED

NOV 2 4 2004

Technology Center 2600

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

e the Application of:

Atty. Docket No.:

000449.00010

Hiroaki SATO

Serial No.: 10/038,864

Group Art Unit:

2685

Filed:

January 8, 2002

Examiner:

Duc M. Hguyen

For:

MOBILE COMMUNICATION

Confirmation No.:

6381

APPARATUS AND METHOD

U.S. Patent and Trademark Office 220 20<sup>th</sup> Street S. Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Sir:

## EXTENSION OF TIME REQUEST

This paper is responsive to the Office Action mailed July 19, 2004. Applicant requests a one (1) month extension of time providing a response due date of November 19, 2004. The Commissioner is authorized to debit or credit our Deposit Account No. 19-0733 in the amount of \$110. If additional fees are required or if an overpayment is made, the Commissioner is authorized to charge or credit our Deposit Account No. 19-0733, accordingly.

## **AMENDMENT**

Please amend the instant application as follows:

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

11/22/2004 HTECKLU1 00000038 190733 10038664

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PTO/SB/21 (02-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Paperwork Required to persons are required to personal to a collection of information unless it displays a valid OMB control number.

Under the Par	perwork Reduction Act of	1995, no persor	s are required to gespond to a collection of	information unless it displays a valid OMB control number					
TATO AL	SHIPT AL	-	Application Number	10/038,864					
FORM  (to be used for all correspondence after initial filing)			Filing Date	January 8, 2002 CEIVE					
			First Named Inventor	Hiroaki SATO					
			Art Unit	2685 NOV 2 4 2004					
			Examiner Name	Duc M. Hguyen Center					
Total Number of Pages in This Submission 101			Attorney Docket Number	000449.00010					
	11	ENCLO	SURES (check all that apply)						
Fee Transmittal Fo	orm	☐ Drawi	ng(s)	After Allowance Communication to Group					
Fee Attached Lice			sing-related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment / Reply			n	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
I I Affor Final			on to Convert to a Provisional cation	Proprietary Information					
I I ATTIMOVITE/MACIOTATION(S) I —			r of Attorney, Revocation ge of Correspondence Address	☐ Status Letter					
Extension of Time Request		☐ Termi	nal Disclaimer	Other Enclosure(s) (please identify below):					
Express Abandonment Request		Reque	est for Refund	PTO/SB/08A (2 sheets); references (not counted)					
		CD, N	umber of CD(s)	, , , , , , , , , , , , , , , , , , , ,					
Certified Copy of Priority Document(s)		Remarks							
Response to Missing Parts/ Incomplete Application									
Response to Missing Parts under 37 CFR 1.52 or 1.53		/							
	SIGNA	TURE OF	APPLICANT, ATTORNEY, O	R AGENT					
Firm or Individual name	Christopher y. I	McKee, R	egistration No. 32,384						
Signature	1/	/h///wee							
Date	November 19, 2	vember 19, 2004 /							
	C	ERTIFICAT	E OF TRANSMISSION/MAIL	LING					
I hereby certify that this Service with sufficient Alexandria, VA 22313-1	postage as first o	lass mail in	imile transmitted to the USPTO an envelope addressed to: Co	or deposited with the United States Postal ommissioner for Patents, P.O. Box 1450,					
Typed or printed name									
Signature				Date					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-04v2)

202-824-3000

November 19, 2004

Telephone

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## FEE TRANSMITTA for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 290

Christopher.

Name (Print/Type)

Signature

McKee-

Complete if Known						
Application Number	10/038,864					
Filing Date	January 8, 2002 CCIVED					
First Named Inventor	January 8, 2002 Hiroaki SATO RECEIVED					
Examiner Name	Duc M. Hguyen NOV 2 4 2004					
Art Unit	2685					
Attorney Docket No.	000449.000 Technology Center 2600					

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES				
Order			Large Entity Small Entity				
☑ Deposit Account:			Fee	Fee	Fee		
Deposit	Fee Code 1051	(\$)	Code	(\$)	Fee Description Fee	Paid	
Account Number			130	2051	65	Surcharge - late filing fee or oath	
			50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Name Banner & Witcoff, LTD.			130	1053	130	Non-English specification	
			2,520	1812	2,520	For filing a request for ex parte reexamination	
The Director is authorized to: (check all that apply)			920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	fied deposit account.	1251	110	2251	55	Extension for reply within first month	110
	FEE CALCULATION	1252	430	2251	215	· · · · · · · · · · · · · · · · · · ·	110
1. BASIC FI	LING FEE	1252	980	2252	490	Extension for reply within second month  Extension for reply within third month	<u> </u>
	Small Entity	1254	1,530	2253	765	Extension for reply within fourth month	
	ee Fee Fee Description	1255	2.080	2255	1.040	Extension for reply within fifth month	
	ode (\$) Fee Paid	1401	340	2401	170	Notice of Appeal	
* *	001 395 Utility filing fee	1401	340	2401	170	• •	<b></b>
	002 175 Design filing fee	1402	300	2402	150	Filing a brief in support of an appeal  Request for oral hearing	
	003 275 Plant filing fee	1451	1,510	1451		•	
	004 395 Reissue filing fee		· ·		1,510	Petition to institute a public use proceeding	
1005 160 2	005 80 Provisional filling fee	1452	110	2452 2453	55 685	Petition to revive – unavoidable  Petition to revive – unintentional	
•	SUBTOTAL (1) (\$) 0	1453 1501	1,370 1,370	2501	685	Utility issue fee (or reissue)	<del>                                     </del>
O EVERAGIA	IN FEED FOR LITH ITY AND DEICCHE				245	, ,	$\vdash$
2. EXTRA CLA	IM FEES FOR UTILITY AND REISSUE Fee from	1502	490	2502	330	Design issue fee	
	Extra Claims <u>below</u> Fee Paid	1503	660	2503		Plant issue fee	
Total Claims 18	-20 ** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner	<b>—</b>
Independent	-4" = 0 X = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 4		1806	180	1806	180	Submission of Information Disclosure Stmt	180
Multiple Dependent	X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Fee Fee	Small Entity	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	1810	790	2810	395	For each additional invention to be	
1202 18	2202 9 Claims in excess of 20					examined (37 CFR § 1.129(b))	
1201 88	2201 44 Independent claims in excess of 3	1801	790	2801	395	Paguest for Continued Examination (PCE)	
1203 300	2203 150 Multiple dependent claim, if not paid ** Reissue independent claims over	1802	900	1802	900	Request for Continued Examination (RCE)	<u> </u>
1204 88	204 88 2204 44 Reissue independent daims over original patent		900	1802	800	Request for expedited examination of a design application	
1205 18 2205 9 reliable to the state of 20 and over original patent		Other f	Other fee (specify)				
		*Reduced by Basic Filing Fee Paid					
**or number previo	<u>'                                    </u>	_			SUBTOTAL (3) (\$) 290		
SUBMITTED BY Complete (if applicable)							

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y/Agent)